


JUN 22 2006

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Attention:	MAIL STOP AF Group Art Unit: 2133 Examiner: CHAUDRY, Mujtaba M.	Fax: (571) 273-8300
UNITED STATES PATENT AND TRADEMARK OFFICE		Phone: (571) 272-3817
Pages:	Cover + 1 + 10 = 12	Date: June 22, 2006
From:	Georgann S. Grunebach Assistant General Counsel	Fax: (310) 964-0941 Phone: (310) 964-4615

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Georgann S. Grunebach, Reg. No. 33,179
(Printed Name of Person Signing Certificate)June 22, 2006
(Date of Signature)**Attention: Commissioner for Patents****Attorney Docket No. PD-203009**

Please find attached Re:

Serial No.: 10/613,824

Filing Date: July 3, 2003

- TRANSMITTAL FORM PTO/SB/21 (1 page)
- RESPONSE TO FINAL OFFICE ACTION DATED APRIL 27, 2006 (10 pages)

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PTO/SB/21 (09-04)

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TRANSMITTAL FORM

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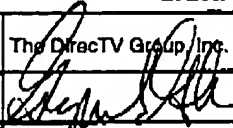
11

Application Number	10/613,824
Filing Date	07/03/2003
First Named Inventor	Mustafa Ero
Art Unit	2133
Examiner Name	CHAUDRY, M.
Attorney Docket Number	PD-203009

ENCLOSURES (Check all that apply)

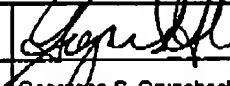
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
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Firm Name	The DirecTV Group, Inc.		
Signature			
Printed name	Georgann S. Grunebach		
Date	June 22, 2006	Reg. No.	33,179

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Typed or printed name	Georgann S. Grunebach, Reg. No. 33,179	Date	June 22, 2006

This collection of information is required by 37 CFR 1.6. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Date: June 22, 2006


 Georgann S. Grunebach, Reg. No. 33,179

 PATENT
 Attorney Docket No. PD-203009

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	Mustafa EROZ et al.)	Reply under 37 CFR 1.116
		:	EXPEDITED PROCEDURE
Application No.:	10/613,824)	
		:	Examiner: Chaudry, M.
Filed:	July 3, 2003)	
		:	Group Art Unit:2133
For:	METHOD AND SYSTEM FOR ROUTING IN)	
	LOW DENSITY PARITY CHECK (LDPC)	:	
	DECODERS)	
		:	June 22, 2006
)	
		:	

Mail Stop AF
 Commissioner for Patents
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RESPONSE UNDER 37 CFR 1.116

Sir:

In response to the final Office Action mailed April 27, 2006, please amend the above identified application as follows:

AMENDMENT AND PRESENTATION OF CLAIMS2
 REMARKS.....7